IN THE CLAIMS

1. (cancelled)

2. (previously presented) A photothermographic material comprising a support having provided on at least one side thereof a photosensitive silver halide, a photo-insensitive organic silver salt, a reducing agent for silver ion and a binder, wherein at least one layer constituting said photothermographic material comprises an oxazoline compound, wherein said oxazoline compound is a compound having two or more 2-oxazolyl groups represented by the following formula (1) in the molecule,

wherein R^1 , R^2 , R^3 and R^4 each independently represents a hydrogen atom, a halogen atom, an alkyl group or an aryl group, wherein R^1 , R^2 , R^3 and R^4 each does not independently represent a hydrogen atom at the same time, and the alkyl group or the aryl group may have a substituent.

- 3. (original) The photothermographic material as claimed in claim 2, wherein said oxazoline compound is a polymer having the 2-oxazolyl group represented by the formula (1) in the side chain thereof.
- 4. (currently amended) The photothermographic material as claimed in claim ± 2 , wherein at least one of constitution layer or layers provided on the same side of the support as said layer comprising the photo-insensitive organic silver salt comprises the oxazoline compound.
- 5. (original) The photothermographic material as claimed in claims 4, wherein said layer comprising the photo-insensitive organic silver salt and one or more layer selected from layer or layers adjacent thereto comprise the oxazoline compound.
- 6. (previously presented) The photothermographic material as claimed in claim 2, wherein the oxazoline compound is a low molecular weight compound having two or more 2-oxazolyl groups further comprising an organic connecting group between the two 2-oxazolyl groups.

- 7. (previously presented) The photothermographic material as claimed in claim 6, wherein the connecting group comprises di- or poly-valent aromatic hydrocarbon groups having 6 to 20 carbon atoms, di- or poly-valent aliphatic hydrocarbon groups having 1 to 20 carbon atoms, and combinations of these with -0- or -C(=0) NH-.
- 8. (previously presented) The photothermographic material as claimed in claim 7, wherein the organic connecting group is selected from the group consisting of a p-phenylene group, an m-phenylene group, a 1,3-naphthylene group, an ethylene group, a butylene group, a xylene group, an octylene group, a 1,2,3-propanetolyl group, a 1,3-propanediyl-2-ilydene group, and $-CH_2CH_2O(C=O)NH-(CH_2)_n-NH(C=O)OCH_2CH_2-$ (wherein n is 2, 4 or 6).
- 9. (previously presented) The photothermographic material as claimed in claim 6, wherein the low molecular weight compound containing two or more 2-oxazolyl groups is selected from the group consisting of:

Appl. No. 09/960,328

Appl. No
$$N_{N}$$

Appl. No N_{N}

Appl. No N

- 10. (previously presented) The photothermographic material as claimed in claim 3, wherein the polymer comprises a recurring unit having a 2-oxazolyl group in the side chain thereof which is obtained by homopolymerizing a monomer unit containing a 2-oxazolyl group or copolymerizing said monomer with other monomer unit(s) copolymerizable with the 2-oxazolyl group-containing monomer.
- 11. (previously presented) The photothermographic material as claimed in claim 10, wherein the polymers resulting from the homopolymerization or copolymerization of a monomer represented by the following formula (2) are used alone or in combination with another monomer:

$$\begin{array}{c}
R^{5} \\
N \stackrel{\downarrow}{>} C \\
O \\
R^{1} - \stackrel{\downarrow}{C} - \stackrel{\downarrow}{C} - \stackrel{\downarrow}{C} - R^{4} \\
\stackrel{\downarrow}{R^{2}} \qquad \stackrel{\downarrow}{R^{3}}
\end{array} (2)$$

wherein R^1 , R^2 , R^3 and R^4 each independently represents a hydrogen atom, a halogen atom, an alkyl group or an aryl group, wherein R^1 , R^2 , R^3 and R^4 each does not independently represent a hydrogen atom at the same time, and the alkyl group or the aryl group may have a substituent, and R^5 represents an organic group having an unsaturated bond that can undergo addition polymerization.

- 12. (previously presented) The photothermographic material as claimed in claim 11, wherein the monomers are selected from the group consisting of 2-vinyl-2-oxazoline, 2-vinyl-4-methyl-2-oxazoline, 2-vinyl-5-ethyl-2-oxazoline, 2-isopropenyl-2-oxazoline, 2-isopropenyl-4-methyl-2-oxazoline, 2-isopropenyl-4-ethyl-2-oxazoline and 2-propenyl-4-ethyl-2-oxazoline.
- 13. (previously presented) The photothermographic material as claimed in claim 12, wherein the monomers are selected from the group consisting of 2-vinyl-2-oxazoline and 2-isopropenyl-2-oxazoline, and these monomers can be used in combination of two or more.
- 14. (currently amended) The photothermographic material as claimed in claim ± 2 , wherein the amount of the oxazoline compound is in a range of 0.5 to 200% by weight of the binder for the constitution layer in which the compound is incorporated.
- 15. (currently amended) The photothermographic material as claimed in claim 1, wherein the organic silver salt is present in an amount between 0.1 and 5 g/m^2 .

- 16. (previously presented) The photothermographic material as claimed in claim ± 2 , wherein the amount of the photosensitive silver halide is, in terms of the coated amount of silver per 1 m² of the material, from 0.03 to 0.6 g/m² relative to 1 mole of the organic silver salt, or the photosensitive silver halide is present in an amount from 0.01 to 0.5 mole.
- 17. (previously presented) A photothermographic material comprising a support having provided on at least one side thereof a photosensitive silver halide, a photo-insensitive organic silver salt, a reducing agent for silver ion and a binder, wherein at least one layer constituting said photothermographic material comprises an oxazoline compound, wherein said oxazoline compound is a compound having two or more 2-oxazolyl groups represented by the following formula (1) in the molecule,

wherein R¹, R², R³ and R⁴ each independently represents a hydrogen atom, a halogen atom, an alkyl group or an aryl group, wherein R¹, R², R³ and R⁴ each does not independently represent a hydrogen atom at the same time, and the alkyl group or the aryl group may have a substituent, wherein at least one of constitution layer or layers provided on the same side of the support as said layer comprising the photo-insensitive organic silver salt comprises the oxazoline compound, and wherein the oxazoline compound is a low molecular weight compound having two or more 2-oxazolyl groups further comprising an organic connecting group between the two 2-oxazolyl groups.